Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 (multiplexer\$1 or multiplexing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L2	320	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 (multiplexer\$1 or multiplexing or switch\$2 or switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L3	19	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 ((hole\$1 or valve\$2 or outlet\$1 or inlet\$1) near12 (distance\$2))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:36
L4	72	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 ((distance or space or spaced) near3 (apart))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L5	123303	("250"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:33
L6	913	(250/573.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:33
L7	262	(250/575.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L8	392	(250/576.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34

7/13/2007 6:49:25 PM

L9	1492	(250/239.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L10	89575	("356"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L11	41766	("436"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L12	183603	("73"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L13	1580	10 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L14	2677	10 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:40
L15	. 1	4 and 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/07/13 18:41
L16	1	4 and 14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:40

L17	2494	(422/68.1.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/07/13 18:41
L18	1932	(356/246.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L19	1172	(436/169.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L20	484	(356/448.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L21	2662	(422/56.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:43
L22	1	2 and 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44
L23	2	2 and 14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:43
L24	301	(73/53.05.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44

L25	95	(73/61.48.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44
L26	1	2 and 4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/07/13 18:45
L27	15	2 and 5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47
L28	1	2 and 6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L29	0	2 and 7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L30		2 and 8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L31	0	2 and 9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L32	14	2 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46

L33	28	2 and 11	US-PGPUB; USPAT;	OR	OFF	2007/07/13 18:46
			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L34	50	2 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2007/07/13 18:46
L35	9	2 and 17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L36	1	2 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L37	0	2 and 19	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L38	0	2 and 20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L39	1	2 and 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47
L40		2 and 24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47

L41	1	2 and 25	US-PGPUB;	OR	OFF	2007/07/13 18:47
			USPAT;			
			FPRS;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 (multiplexer\$1 or multiplexing)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L2	320	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 (multiplexer\$1 or multiplexing or switch\$2 or switching)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L3	19	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 ((hole\$1 or valve\$2 or outlet\$1 or inlet\$1) near12 (distance\$2))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:36
L4	72	((liquid or fluid or water) near4 (analysis or analyzing or analyzer\$1)) near58 ((distance or space or spaced) near3 (apart))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L5	123303	("250"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:33
L6	913	(250/573.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:33
L7	262	(250/575.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L8	392	(250/576.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34

7/13/2007 6:51:46 PM

L9	1492	(250/239.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L10	89575	("356"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:34
L11 ·	41766	("436"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L12	183603	("73"/\$7.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L13	1580	10 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:39
L14	2677	10 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:40
L15	1	4 and 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:41
L16	1	4 and 14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR·	OFF	2007/07/13 18:40

7/13/2007 6:51:46 PM

L17	2494	(422/68.1.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:41
L18	1932	(356/246.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L19	1172	(436/169.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L20	484	(356/448.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:42
L21	2662	(422/56.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:43
L22	1	2 and 13	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44
L23	2	2 and 14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:43
L24	301	(73/53.05.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44

7/13/2007 6:51:46 PM Page 3

L25	95	(73/61.48.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:44
L26	1	2 and 4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L27	15	2 and 5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:49
L28	1	2 and 6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L29	0	2 and 7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L30	0	2 and 8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:45
L31	0	2 and 9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF ·	2007/07/13 18:46
L32	14	2 and 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46

7/13/2007 6:51:46 PM

L33	28	2 and 11	US-PGPUB; USPAT;	OR	OFF	2007/07/13 18:46
	-		FPRS; EPO; JPO; DERWENT; IBM_TDB			
L34	50	2 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L35	9	2 and 17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L36	1	2 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L37	0	2 and 19	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L38	0	2 and 20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:46
L39	1	2 and 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47
L40	1	2 and 24	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47

L41	1	2 and 25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:47
L42	1	(electromagnetic adj3 radiation) and (through adj3 hole) and (sample adj3 containing) and (first adj3 outward) and (first adj3 return)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/13 18:51